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signal, said operating condition being changed into an operating condition adapted to the radio communication mode selected; and

with said operating condition changed, amplifying said received signal.

REMARKS

Claims 1-35 are pending in the application.

Attached hereto is a marked-up version of the changes made to the claims by the current Amendment. The attached pages are captioned "**VERSION WITH MARKINGS TO SHOW CHANGES MADE.**"

Claims 1-35 were rejected under 35 U.S.C. §103(a) as being unpatentable over Peterzell et al. (U.S. Patent No. 5,722,063) in view of Sevic et al. (U.S. Patent No. 6,069,525).

Independent claims 1, 17, 34, and 35 indicate that a radio communication mode is selected based on a radio signal that has been actually received.

Peterzell et al., as the Examiner states in the Response to Arguments section of the final Office Action, may disclose a mode select signal which may be a logic indicating whether a dual-mode CDMA/AMPS wireless communication device employs the CDMA mode of operation or AMPS mode of operation, (Office Action, page 5, line 17, to page 6, line 2). Peterzell et al., however, does not disclose that the mode select signal is generated based on a radio signal that has been actually received, because the structure shown in Fig. 1 of Peterzell et al. may be applied for a transmitter.

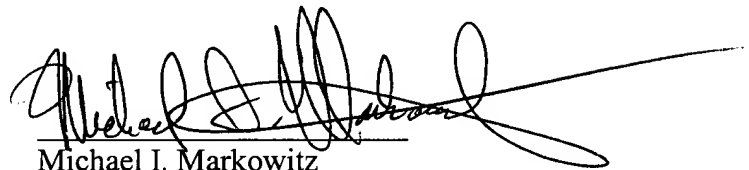
Therefore, Peterzell et al. cannot select a usable radio communication mode from plural types of modes based on a radio signal that has been actually received, even if the controller 740 of Peterzell et al. selects a mode based on the employed modes.

In view of the foregoing, it is respectfully submitted that claims 1-35 are allowable over the art.

Reconsideration and allowance are most respectfully solicited.

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Account 50-1290.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Michael I. Markowitz', written over a horizontal line.

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Enclosure: Version with Markings to Show Changes Made

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VERSION WITH MARKINGS TO SHOW CHANGES MADE
IN THE CLAIMS

Claims 1, 17, 34, and 35 have been rewritten as follows:

1. (THREE TIMES AMENDED) A radio receiver comprising a receiving system for receiving a radio signal according to plural types of radio communication modes, each of which deals with a radio signal having a different power-density spectrum, said receiving system comprising plural types of amplifiers, each of which [is dedicated to one corresponding mode among] corresponds to one of said radio communication modes, each amplifier amplifying a received signal according to said corresponding radio communication mode, said radio receiving system further comprising a [CPU] control unit which selects, based on [the] a radio signal that has been actually received, a radio communication mode from said plural types of radio communication modes, and [selects] uses an amplifier corresponding to the [selected] usable radio communication mode from said plural types of amplifiers.

17. (THREE TIMES AMENDED) A radio receiver comprising:

a reception system for receiving a radio signal according to plural types of radio communication modes, each of which deals with a radio signal having a different power-density spectrum, in which a single amplifier shared by said radio communication modes is provided for amplifying the received signal; and

a control portion for changing an operating condition of said single amplifier into that adapted to said radio communication mode of [the received signal,] a radio signal that has been actually received, said control portion comprising a [CPU,] control unit, said

[CPU] control unit selecting, based on the radio signal that has been actually received, a radio communication mode from said plural types of radio communication modes, and changing said operating condition of said single amplifier into that adapted to the radio communication mode selected.

34. (THREE TIMES AMENDED) A signal amplifying method in a radio receiver for receiving a radio signal according to plural types of radio communication modes, each of which deals with a radio signal having a different power-density spectrum, comprising the steps of:

selecting by a [CPU,] control unit, based on [the] a radio signal that has been actually received, one of said plural types of radio communication modes;

selecting by said [CPU] control unit one of plural types of amplifiers, each of which [is dedicated to one corresponding mode among] corresponds to one of said radio communication modes, said selected amplifier corresponding to the radio communication mode selected; and

amplifying the received signal using only the selected amplifier of said plural types of amplifiers.

35. (THREE TIMES AMENDED) A signal amplifying method in a radio receiver for receiving a radio signal according to plural types of radio communication modes, each of which deals with a radio signal having a different power-density spectrum, comprising the steps of:

selecting by a [CPU,] control unit, based on [the] a radio signal that has been
actually received, one of said plural types of radio communication modes;

changing by said [CPU] control unit an operating condition of a single amplifier,
which is shared by said radio communication modes, said single amplifier amplifying said
received signal, said operating condition being changed into an operating condition
adapted to the radio communication mode selected; and

with said operating condition changed, amplifying said received signal.